

## SEQUENCE LISTING

5     <110>   Fuji Photo Film B.V.

10     <120>   Use of gelatin-like proteins as stabiliser

15     <130>   P209992

20     <160>   2

25     <170>   PatentIn version 3.1

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       <212>   PRT

       <213>   unknown

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40     <400>   1

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                 20                   25                   30

50   Glu Asp Ile Pro Pro Ile Thr Cys Val Gln Asn Gly Leu Arg Tyr His  
         35                   40                   45

55   Asp Arg Asp Val Trp Lys Pro Glu Pro Cys Arg Ile Cys Val Cys Asp  
         50                   55                   60

60   Asn Gly Lys Val Leu Cys Asp Asp Val Ile Cys Asp Glu Thr Lys Asn  
65                   70                   75                   80

65   Cys Pro Gly Ala Glu Val Pro Glu Gly Glu Cys Cys Pro Val Cys Pro  
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65   Asp Gly Ser Glu Ser Pro Thr Asp Gln Glu Thr Thr Gly Val Glu Gly

	100	105	110
5	Pro Lys Gly Asp Thr Gly Pro Arg Gly Pro Arg Gly Pro Ala Gly Pro 115 120 125		
10	Pro Gly Arg Asp Gly Ile Pro Gly Gln Pro Gly Leu Pro Gly Pro Pro 130 135 140		
15	Gly Pro Pro Gly Pro Pro Gly Pro Pro Gly Leu Gly Gly Asn Phe Ala 145 150 155 160		
20	Pro Gln Leu Ser Tyr Gly Tyr Asp Glu Lys Ser Thr Gly Gly Ile Ser 165 170 175		
25	Val Pro Gly Pro Met Gly Pro Ser Gly Pro Arg Gly Leu Pro Gly Pro 180 185 190		
30	Pro Gly Ala Pro Gly Pro Gln Gly Phe Gln Gly Pro Pro Gly Glu Pro 195 200 205		
35	Gly Glu Pro Gly Ala Ser Gly Pro Met Gly Pro Arg Gly Pro Pro Gly 210 215 220		
40	Pro Pro Gly Lys Asn Gly Asp Asp Gly Glu Ala Gly Lys Pro Gly Arg 225 230 235 240		
45	Pro Gly Glu Arg Gly Pro Pro Gly Pro Gln Gly Ala Arg Gly Leu Pro 245 250 255		
50	Gly Thr Ala Gly Leu Pro Gly Met Lys Gly His Arg Gly Phe Ser Gly 260 265 270		
55	Leu Asp Gly Ala Lys Gly Asp Ala Gly Pro Ala Gly Pro Lys Gly Glu 275 280 285		
60	Pro Gly Ser Pro Gly Glu Asn Gly Ala Pro Gly Gln Met Gly Pro Arg 290 295 300		
65	Gly Leu Pro Gly Glu Arg Gly Arg Pro Gly Ala Pro Gly Pro Ala Gly 305 310 315 320		
	Ala Arg Gly Asn Asp Gly Ala Thr Gly Ala Ala Gly Pro Pro Gly Pro 325 330 335		
	Thr Gly Pro Ala Gly Pro Pro Gly Phe Pro Gly Ala Val Gly Ala Lys 340 345 350		
	Gly Glu Ala Gly Pro Gln Gly Pro Arg Gly Ser Glu Gly Pro Gln Gly 355 360 365		

Val Arg Gly Glu Pro Gly Pro Pro Gly Pro Ala Gly Ala Ala Gly Pro  
 370 375 380  
 5  
 Ala Gly Asn Pro Gly Ala Asp Gly Gln Pro Gly Ala Lys Gly Ala Asn  
 385 390 395 400  
 10  
 Gly Ala Pro Gly Ile Ala Gly Ala Pro Gly Phe Pro Gly Ala Arg Gly  
 405 410 415  
 15  
 Pro Ser Gly Pro Gln Gly Pro Gly Gly Pro Pro Gly Pro Lys Gly Asn  
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 Ser Gly Glu Pro Gly Ala Pro Gly Ser Lys Gly Asp Thr Gly Ala Lys  
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 25  
 Gly Glu Pro Gly Pro Val Gly Val Gln Gly Pro Pro Gly Pro Ala Gly  
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Ala Gly Pro Ala Gly Glu Arg Gly Glu Gln Gly Pro Ala Gly Ser Pro  
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 5 Gly Phe Gln Gly Leu Pro Gly Pro Ala Gly Pro Pro Gly Glu Ala Gly  
 645 650 655  
 10 Lys Pro Gly Glu Gln Gly Val Pro Gly Asp Leu Gly Ala Pro Gly Pro  
 660 665 670  
 15 Ser Gly Ala Arg Gly Glu Arg Gly Phe Pro Gly Glu Arg Gly Val Gln  
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 20 Gly Pro Pro Gly Pro Ala Gly Pro Arg Gly Ala Asn Gly Ala Pro Gly  
 690 695 700  
 25 Asn Asp Gly Ala Lys Gly Asp Ala Gly Ala Pro Gly Ala Pro Gly Ser  
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 Gln Gly Ala Pro Gly Leu Gln Gly Met Pro Gly Glu Arg Gly Ala Ala  
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 30 Gly Leu Pro Gly Pro Lys Gly Asp Arg Gly Asp Ala Gly Pro Lys Gly  
 740 745 750  
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 40 Ile Gly Pro Pro Gly Pro Ala Gly Ala Pro Gly Asp Lys Gly Glu Ser  
 770 775 780  
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 820 825 830  
 55 Gly Ala Lys Gly Asp Ala Gly Pro Pro Gly Pro Ala Gly Pro Ala Gly  
 835 840 845  
 60 Pro Pro Gly Pro Ile Gly Asn Val Gly Ala Pro Gly Ala Lys Gly Ala  
 850 855 860  
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Gly Arg Val Gly Pro Pro Gly Pro Ser Gly Asn Ala Gly Pro Pro Gly  
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 10 Thr Gly Pro Ala Gly Arg Pro Gly Glu Val Gly Pro Pro Gly Pro Pro  
 915 920 925  
 15 Gly Pro Ala Gly Glu Lys Gly Ser Pro Gly Ala Asp Gly Pro Ala Gly  
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 20 Ala Pro Gly Thr Pro Gly Pro Gln Gly Ile Ala Gly Gln Arg Gly Val  
 945 950 955 960  
 25 Val Gly Leu Pro Gly Gln Arg Gly Glu Arg Gly Phe Pro Gly Leu Pro  
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 980 985 990  
 30 Glu Arg Gly Pro Pro Gly Pro Met Gly Pro Pro Gly Leu Ala Gly Pro  
 995 1000 1005  
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 40 Pro Gly Arg Asp Gly Ser Pro Gly Ala Lys Gly Asp Arg Gly Glu  
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 50 Thr Gly Pro Ala Gly Pro Ala Gly Pro Val Gly Pro Ala Gly Ala  
 1070 1075 1080  
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 60 Thr Gly Glu Gln Gly Asp Arg Gly Ile Lys Gly His Arg Gly Phe  
 1100 1105 1110  
 Ser Gly Leu Gln Gly Pro Pro Gly Pro Pro Gly Ser Pro Gly Glu  
 1115 1120 1125  
 65

	Gln Gly	Pro Ser Gly Ala Ser	Gly Pro Ala Gly Pro	Arg Gly Pro
	1130	1135	1140	
5	Pro Gly	Ser Ala Gly Ala Pro	Gly Lys Asp Gly Leu	Asn Gly Leu
	1145	1150	1155	
10	Pro Gly	Pro Ile Gly Pro Pro	Gly Pro Arg Gly Arg	Thr Gly Asp
	1160	1165	1170	
15	Ala Gly	Pro Val Gly Pro Pro	Gly Pro Pro Gly Pro	Pro Gly Pro
	1175	1180	1185	
20	Pro Gly	Pro Pro Ser Ala Gly	Phe Asp Phe Ser Phe	Leu Pro Gln
	1190	1195	1200	
25	Pro Pro	Gln Glu Lys Ala His	Asp Gly Gly Arg Tyr	Tyr Arg Ala
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	Asp Asp	Ala Asn Val Val Arg	Asp Arg Asp Leu Glu	Val Asp Thr
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30	Thr Leu	Lys Ser Leu Ser Gln	Gln Ile Glu Asn Ile	Arg Ser Pro
	1235	1240	1245	
35	Glu Gly	Ser Arg Lys Asn Pro	Ala Arg Thr Cys Arg	Asp Leu Lys
	1250	1255	1260	
40	Met Cys	His Ser Asp Trp Lys	Ser Gly Glu Tyr Trp	Ile Asp Pro
	1265	1270	1275	
45	Asn Gln	Gly Cys Asn Leu Asp	Ala Ile Lys Val Phe	Cys Asn Met
	1280	1285	1290	
	Glu Thr	Gly Glu Thr Cys Val	Tyr Pro Thr Gln Pro	Ser Val Ala
	1295	1300	1305	
50	Gln Lys	Asn Trp Tyr Ile Ser	Lys Asn Pro Lys Asp	Lys Arg His
	1310	1315	1320	
55	Val Trp	Phe Gly Glu Ser Met	Thr Asp Gly Phe Gln	Phe Glu Tyr
	1325	1330	1335	
60	Gly Gly	Gln Gly Ser Asp Pro	Ala Asp Val Ala Ile	Gln Leu Thr
	1340	1345	1350	
65	Phe Leu	Arg Leu Met Ser Thr	Glu Ala Ser Gln Asn	Ile Thr Tyr
	1355	1360	1365	

His Cys Lys Asn Ser Val Ala Tyr Met Asp Gln Gln Thr Gly Asn  
 1370 1375 1380  
 5  
 Leu Lys Lys Ala Leu Leu Leu Lys Gly Ser Asn Glu Ile Glu Ile  
 1385 1390 1395  
 10 Arg Ala Glu Gly Asn Ser Arg Phe Thr Tyr Ser Val Thr Val Asp  
 1400 1405 1410  
 15 Gly Cys Thr Ser His Thr Gly Ala Trp Gly Lys Thr Val Ile Glu  
 1415 1420 1425  
 20 Tyr Lys Thr Thr Lys Thr Ser Arg Leu Pro Ile Ile Asp Val Ala  
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 20 25 30  
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 35 40 45  
 60 Gly Ala Arg Gly Pro Ala  
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